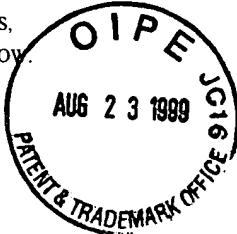


I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
BEING DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE
ADDRESSED TO: ASSISTANT COMMISSIONER OF PATENTS,
WASHINGTON, D.C. 20231, ON THE DATE INDICATED BELOW.

Mail D. Soule, et al.
ATTORNEY FOR APPLICANT

August 17, 1999

DATE OF SIGNATURE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lincoln S. Soule, et al.) Art Unit: 3572
on SPRAY NOZZLE)
HAVING A SWIRL UNIT AND)
ORIFICE PLATE, AND MEANS)
FOR FACILITATING ASSEMBLY)
THEREOF)
Application Serial No. 09/322,792) (Docket No. 071288.0016)
Filed On: May 28, 1998)

Hartford, Connecticut, 17 August, 1999

Attention: Box Missing Parts
Hon. Assistant Secretary and Commissioner
of Patents and Trademarks
Washington, D.C. 20231

RESPONSE TO FILE MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts of Application mailed June 23, 1999 in connection with the above-referenced patent application, Applicant submits herewith the following:

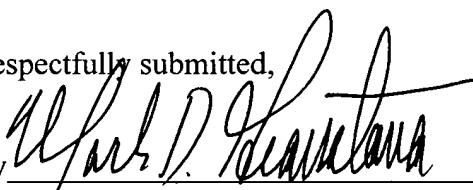
An executed Declaration, Power of Attorney, and Petition in compliance with 37 CFR 1.63, along with a check in the amount of \$130.00 in payment of the surcharge set forth in 37 CFR 1.16(e) and the return copy of form PTO-1533.

Accordingly, it is respectfully requested that the enclosed documents be filed with this application, as requested. No additional fee is believed to be required in connection with this paper; however, if an additional fee is required, or otherwise if necessary to cover any deficiency in fees already paid, authorization is hereby given to charge our deposit account no. 11-0231.

If there are any questions, or if any additional material or information is required, please call the undersigned at the telephone number below.

Dated: August 17, 1999

Respectfully submitted,

By 

Mark D. Giarratana
Attorney for Applicant
Registration No. 32,615

PTO Correspondence Address:

Cummings & Lockwood
Granite Square
700 State Street
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New Haven, CT 06509-1960
Phone: (860) 275-6719
Fax: (860) 560-5919

H1926101.DOC 08/17/99



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO/TITLE
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09/322,792 05/28/99 SOULE

07128870016

0242/0623

NOT ASSIGNED

MARK D GIARRATANA
CUMMINGS & LOCKWOOD
GRANITE SQUARE
700 STATES STREET P O BOX 1960
NEW HAVEN CT 06509-1960

3752

DATE MAILED:

06/23/99

NOTICE TO FILE MISSING PARTS OF APPLICATION

Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a small entity (statement filed) non-small entity is \$ 130.00.

1. The statutory basic filing fee is:

missing.
 insufficient.

Applicant must submit \$ 50.00 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

2. The following additional claims fees are due:

\$ 50.00 for 1 total claims over 20.

\$ 50.00 for 1 independent claims over 3.

\$ 50.00 for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

3. The oath or declaration:

is missing or unsigned.

does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

7. Your filing receipt was mailed in error because your check was returned without payment.

8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

9. OTHER:

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

A copy of this notice MUST be returned with the reply.

Yvonne Middleton
Customer Service Center
Initial Patent Examination Division (703) 308-1202